

Fig. 1

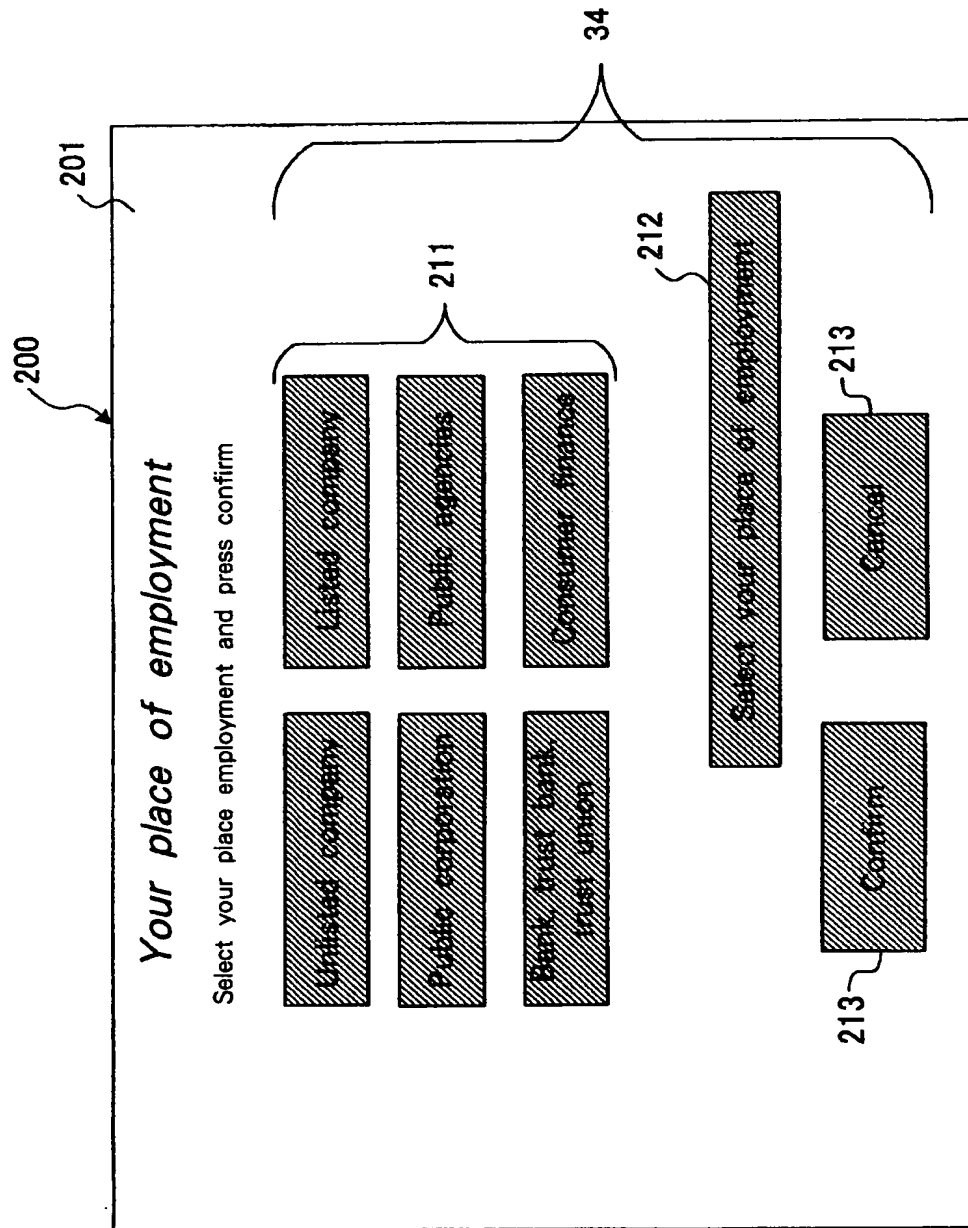


Fig. 2

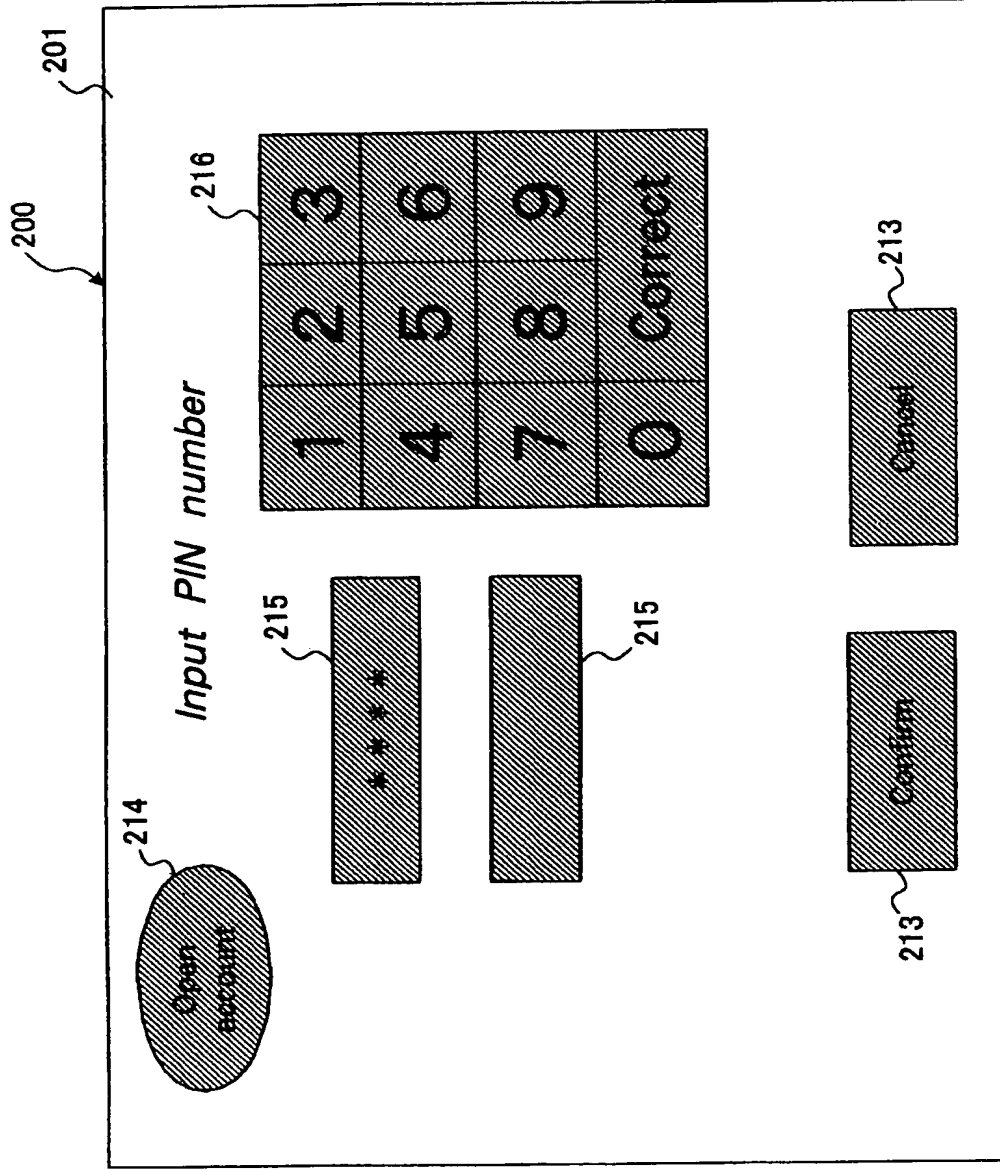


Fig. 4

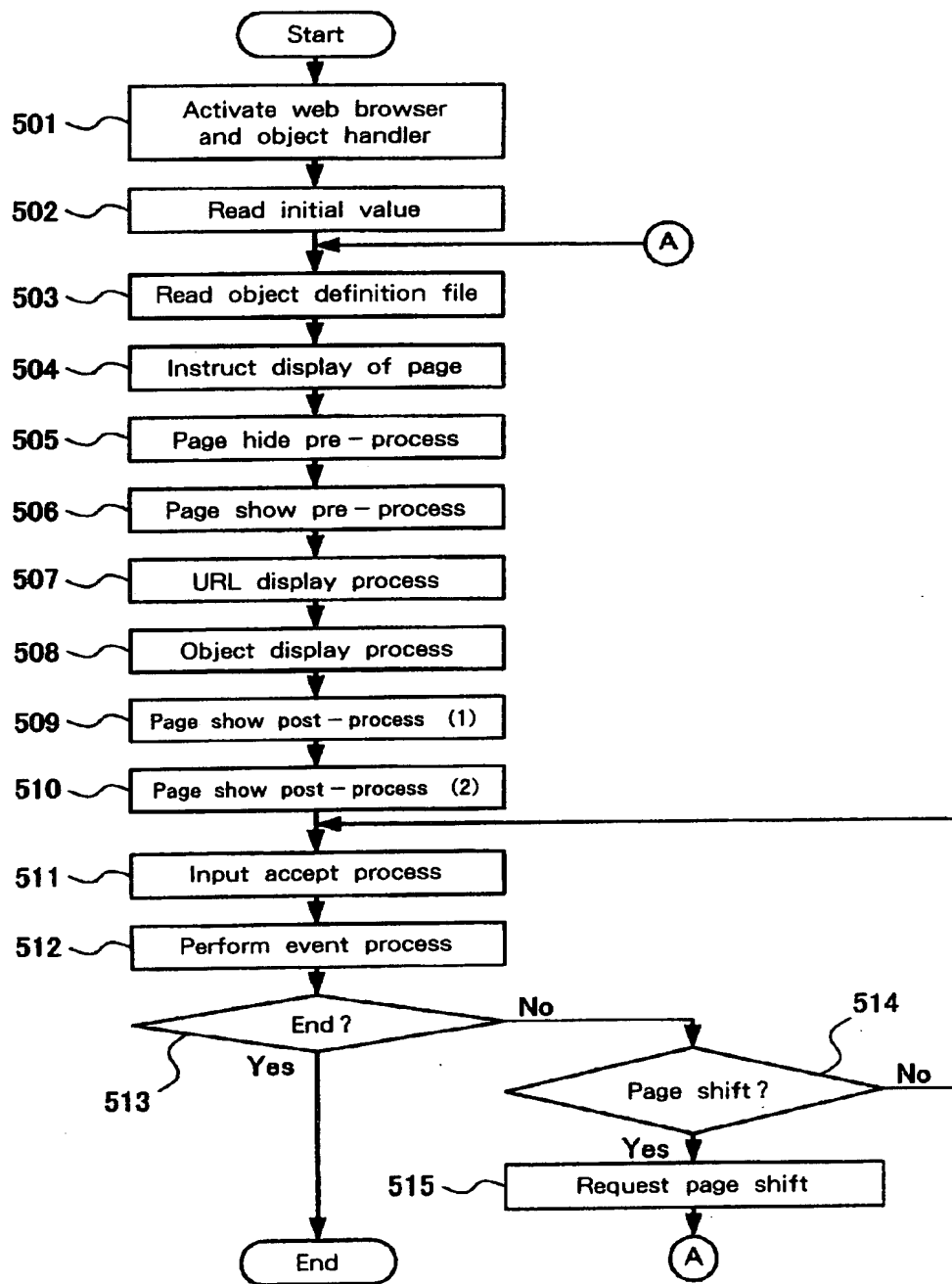


Fig. 5

101

```
// Designate the first page
StartPage,alo10a
// Designate the directory for an object definition file
CDPrefic,d:/AFMain/
// Extension of the object definition file
CDSuffix,.csv
// Designate the base of the URL
URLPrefix,http://wwwServer/AFMain/
// Extension of the URL file
URLSuffix,.htm
// Base of an image file
ImagePrefix,d:/AFMain/image/
// Name of a font used for a text object
FontName,MS P Gothic
// Maximum number of pages stored in a memory cache
MaxLoadPage,100
```

Fig. 6

Button object window :

Page name, BUTTON, name, group name, pre - depression GIF, post - depression GIF, left, top

Toggle button object window :

Page name, TOGGLE, name, group name, non - selection GIF, selection GIF, left, top

Label object window :

Page name, LABEL, name, group name, font size, width, character color, background color, left, top

Image label object window :

Page name, IMAGE, name, group name, the number of images, GIF1, ... GIFn, left, top

Text object window :

Page name, TEXT, name, group name, input type, font size, number of lines, width, character color, background color, left, top

Ten - key object window :

Page name, TENKEY, name, group name, ten - key type, background color, left, top

Fig. 7

AL0010, BUTTON, Kakunin, PageChangeGroup, KakuninUp.gif, KakuninDown.gif, 180, 700
 AL0010, BUTTON, Cancel, PageChangeGroup, CancelUp.gif, CancelDown.gif, 250, 700
 AL0010, TOGGLE, HiJoujou, ComType, HiJoujou.gif, HiJoujou_select.gif, 100, 200
 AL0010, TOGGLE, Joujou, ComType, Joujou.gif, Joujou_select.gif, 300, 200
 AL0010, TOGGLE, Houjin, ComType, Houjin.gif, Houjin_select.gif, 100, 250
 AL0010, TOGGLE, Kanchou, ComType, Kanchou.gif, Kanchou_select.gif, 300, 250
 AL0010, TOGGLE, Ginko, ComType, Ginko.gif, Ginko_select.gif, 100, 300
 AL0010, TOGGLE, SK, ComType, SK.gif, SK_select.gif, 300, 300
 AL0010, LABEL, ERR, errGroup, 20, 200, Red, White, 200, 600

40

```

public class alo010 implements AFLListener {
911     public int onLoad() {
        //Write page show pre - process
        //Ex. when no entry is made, three minutes later issue a request to display the initial page
        AFLib.changePage("alo000", 180000);
        return AF_RC_SHOW | AF_RC_UNLOAD;
912     }
    public Object onShow() {
        //Write page show post - process
        Object rc = Sample.method();
        return rc;
913     }
    public void onShowComp(Object rc) {
        //Write a process after onShow is completed
914     }
    public void onUnload(String nextPageName) {
        //Write a page hide pre - process
915     }
    public boolean eventPerformed(AFEvent e) {
        //Write event processing for all the objects displayed on a page
        boolean bChangePage = false;
        switch (e.getType()) {
        case BUTTON:
            if (e.getName().equals("Kakurin")) {
                // Write a process when a confirmation button is depressed
916         AFLib.changePage("alo020"); //An example for issuing a request to display page alo020
                bChangePage = true;
            }
            else if (e.getName().equals("Cancel")) {
                // Write a process when a cancel button is depressed
                AFLib.changePage("alo100"); //An example for issuing a request to display page alo100
                bChangePage = true;
            }
            break;
        case TOGGLE:
            break;
        }
        return bChangePage;
    }
}

```

Fig. 9